TED STATES PATENT AND TRAD RK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

Hon Commissioner of Patents **We**shington, D.C. 20231

Inventor(s): PARK et al.

(3)(5)(7)

(9)

12.

13.

> > Small entity status

1 (No.) Certified copy (copies):

in U.S. Application No.

WITH SIGNED DECLARATION

NONPROVISIONAL NON REISSUE NON PCT NAT PHASE PATENT APPLICATION

00909



Herewith is the <u>PATENT APPLICATION</u> of

SYSTEM OF PERFORMING A REPAIR ANALYSIS FOR A SEMICONDUCTOR ME REDUNDANT ARCHITE

	CONDUCTOR ME JNDANT ARCHITE	MORY DEVICE HAVING A	Atty. Dkt.:	P 284140	2001-OPH-2212/JWR
INLU	SIADAMI AMOINIE	OTORE	7 kty. Ditt	M#	Client Ref
including:			Date: February 25,	2002	
1. Specificat	ion: <u>26</u> pa	ages (only spec. and claims)	2. Specifica	tion in non-English la	anguage
3. Declaration	n 🛛 Original	☐ Facsimile/Copy	Abstract 1	page(s);	27 numbered claims
4. Drawi	ngs: 15	sheet(s) informal;	☐ forma	al of size: 🖂 A4	
		r Provisional, National or Internat		X" box only if info is	there and do not
	nplete item 6 or 7).		,,,	SN)
6. This appli	cation claims benef	it of the following prior US applica	ation(s), the contents	of which are incorpor	rated into this application
by this ref	erence:		• •	•	
i i	N	o. / filed			
13	N	o. / filed			
f. prosp	N	o. / filed			
	No. PC	CT / filed			 , Which
	he US and that Inte	mational Application was	was not publi	shed under PCT Arti	cle 21(2) in English
l.A			·		. , ,
7. See th	e attached Prelimir	nary Amendment, which amends	the specification to cla	aim benefit of the abo	ove listed US
Papplicatio	n(s)				
8. 🔀 Attach	ed is an assignmer	it and cover sheet. Please return	the recorded assignment	nent to the undersigr	ned.
_ •	ee (optional):				
Addre					
	N priority is claimed	l under 35 USC 119(a)-(d)/365(b)	based on filing inl	Korea	
11				(country)	
Applica	tion No.	Filing Date	Application No.	Filing	Date
(1) 200	1-10097	February 27, 2001	(2)		
(3)			(4)		
(5)			(6)		

See 3rd page for additional priorties

is claimed (Pre-filing confirmation required)

(No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim)

previously filed (date)

(8)

filed on

attached:

is **not** claimed;

13(b). See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

30265775_1.DOC

13(a). Attached:

14. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	-
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application. 16. Attached:	
17. Preliminary Amendment:	

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

· · · · · · · · · · · · · · · · · · ·					=	
1 185				Large/Small Entity		Fee
: 1 1 Ti						Code
18, Basic Filing Fee				\$740/\$370	\$740	101/201
19. Total Effective Claims	27	minus 20 =	*7	x \$18/\$9 =	+ 126	103/203
20. Independent Claims	3	minus 3 =	*0	x \$84/\$42 =	+0	102/202
i and				*If answer is zero or less, enter "0"		
21. If any proper multiple dependent claim (ignore improper) is present , add				+ \$280/\$140	+ 0	104/204
(Leave this line blank if this i	s a reissue a	application)				
			ILING FEE ENCLOSED =	\$866		
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$130	+0	139
24. If "assignment" box 8 is X'd, add recording fee				+ \$40	+ 40	581
25. Attached is a Petition/Fee under Rule No.				+ \$130	+0	122
26.			Т	OTAL FEE ENCLOSED =	\$906	

Our Deposit Account No. 03-3975			
Our Order No.	82124	284140	
	C#	M#	00909

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP

Intellectual Property Group			
By Atty: Glenn J. Perry	Reg. No.	28458	
Atty/Sec: gjp /dlh NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments		Fax: (703) 905-2500 Tel: (703) 905-2161	

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